

Ordering Information

Catalog No.	Finish	Mounting	Lamps
23F20BTAL	Aluminum	For use with Lytespan Radius, Basic and Advent Track. Not compatible with extension wands or slope ceiling adapters. For monopoint applications refer to spec sheet 6171.	22W BT-5 PGJ5 Base Ceramic Metal Halide 20W CDM-TM PGJ5 Philips
23F20BTBK	Black		
23F20BTWH	White		

Features

- Track Attachment Fitting:** Locking lever for mechanical/electrical connection.
- Brass Contact:** Extends for connection to second circuit (Advent track only).
- Horizontal Pivot:** Wireless stem profile with 365° horizontal rotation. Position may be locked using an allen key.
- Vertical Pivot:** 0-90° vertical adjustment with aiming indicator. Position may be locked using an allen key.
- Fixture Housing:** Die cast aluminum
- Ballast Housing:** Molded polycarbonate
- Lamp Cartridge:** Allows easy side relamping without removal of glass shield.
- Safety Lens:** Tempered 1/8" glass. Meets or exceeds UL safety requirement for metal halide lamps.
- On/Off Switch:** Rocker switch to disconnect power to the ballast.
- Safety Locking Lever:** Locks ballast housing to track.

Finish

All Painted finishes are baked enamel.

Accessories

Visor: 22VZ4AL, 22VZ4BK, 22VZ4WH

Electrical

Electronic Ballast
Input Voltage: 120V
Power Factor: 0.9
Input Power: 26W
Max. Input Current: 0.23A
ANSI Code: C175/E
Do not use on dimming circuit.

Labels

UL, cUL

Job Information

Type:

Job Name:

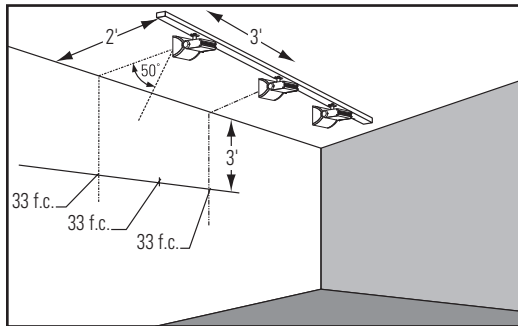
Cat. No.:

Lamp(s):

Notes:

Lighting Data

Footcandles on wall:



Lamp Information:

22W, BT-5 CMH

Lumens: 1625

Rated Avg. life: 12,000 hrs.

EXAMPLE: With track located 2' from wall and multiple units spaced 3' on center and aimed 50° from horizontal, the illumination on wall 3' from ceiling will be 33 f.c. beneath units and 33 f.c. between units.

Footcandles on Wall

Track 2 Feet From Wall

Single Unit

		0'	1'	2'	3'	4'
		Beam Center				
Distance From Ceiling	1'	59	43	18	5	1
	2'	43	34	18	6	2
	3'	22	19	12	6	2
	4'	12	10	7	5	2
	5'	7	6	5	3	2
	6'	4	4	3	2	2
	7'	3	3	2	2	1
	8'	2	2	2	1	1

Multiple Units

	2'	3'	4'
Distance From Ceiling	1'	94 95 94	68 63 68
	2'	79 80 79	55 54 55
	3'	46 47 46	33 33 33
	4'	28 29 28	21 21 21
	5'	18 18 18	14 14 14
	6'	12 12 12	9 9 10
	7'	9 9 9	7 7 7
	8'	6 6 6	5 5 6

Track 3 Feet From Wall

Single Unit

		0'	1'	2'	3'	4'
		Beam Center				
Distance From Ceiling	1'	29	25	15	7	2
	2'	29	25	17	9	4
	3'	19	18	13	8	4
	4'	12	11	9	6	4
	5'	7	17	6	4	3
	6'	5	5	4	3	2
	7'	4	3	3	2	2
	8'	3	2	2	2	2

Multiple Units

	3'	4'	5'
Distance From Ceiling	1'	43 43 43	34 31 34
	2'	46 47 46	36 35 36
	3'	35 36 35	27 27 27
	4'	24 25 24	19 19 19
	5'	17 17 17	14 13 14
	6'	12 13 12	10 10 10
	7'	9 10 9	8 8 8
	8'	7 7 7	6 6 6

Job Information

Type:

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We reserve the right to change details of design, materials and finish.

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